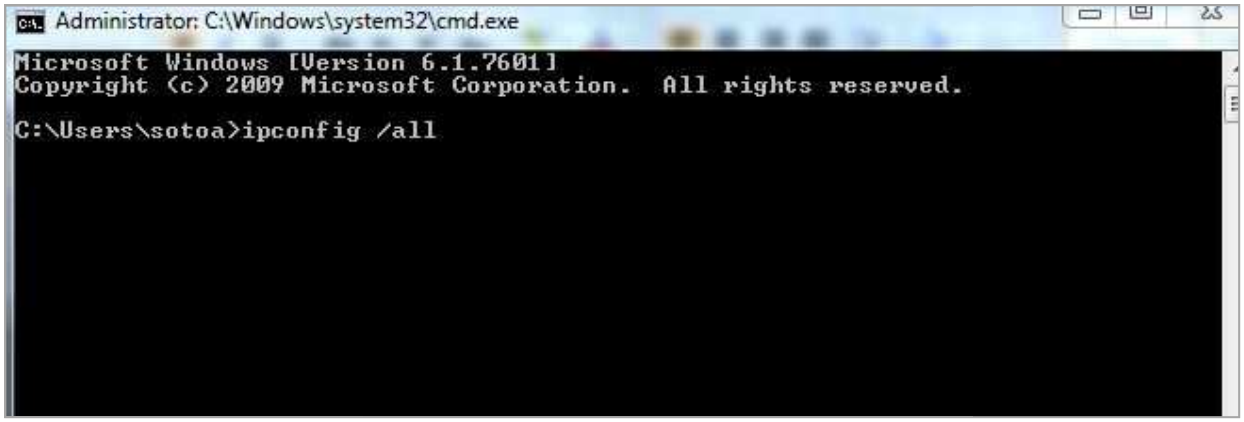
REMOTE SETUP FOR DYNAMIC IP ADDRESS FOR BRK & FIRST ALERT DVRS

1. Power up DVR and go to Advance > Network. Switch type to DHCP > click ok > exit. DVR may ask to reboot, if not reboot manually by going to advance > auto maintain > REBOOT.

2. Once DVR is back on enter Advance > Network and write down the IP Address that is grayed out. Switch type back to Static. NOTE: If IP Address changed, enter the IP address you wrote down.

3. On your computer under Windows XP, Click Start > Run> in the field type CMD. A black window will pop up, type ipconfig /all (see example below).

4. For windows 7 click Start> and type CMD in the "search program and files box".


Administrator: C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.
C:\Users\sotoa>ipconfig /all

5. Write down your Subnet Address and your Gateway Address and DNS servers.

6. Go to your DVR, Advance > Network and enter the Subnet Address, Gateway and Primary DNS. This information should already be in the fields, if not enter manually. Make sure the Web Port is 80 and Media Port is 9000.

7. Go to www.dyndns.com and create an account. Once complete, write down the IP address that the host provides. This will be your Public IP address from your ISP you will use to view the DVR remotely. (see example below).

8. Go to you DVR Advance > Network > and click the DDNS button. From the DDNS Type choose DynDNS. Click on enable and enter the host name, the user name and password you created. Click ok and exit. It should prompt you to reboot, if not go to auto maintain and reboot manually.

9. Once reboot is complete, go to Advance and Mobile Monitor and make sure it is enabled and that the Port is 100.

10. Router Setup - refer to your router manual or if given to you by your Internet Service Provider (ISP), you will need to Port Forward 80, 100, 9000 to the IP Address of the DVR. You can also go to http://www.pcwintech.com/port-forwarding-guides for screenshot guides on how to Port Forward on all router make and models.

11. Refer to your manual to add the DYNDNS information on the router.

12. Next, go to your computer and input the IP Address DYNDNS gave you, or get your IP address from www.whatismyip.com. You will need to do this on a computer that is on the same network the DVR is hooked up to (i.e. if the DVR is at work or home use the above website to get the IP address for that location) this will be the address you will use to view remotely.

13. install the software prompted, and enable the active x if asks you to.

14. To view locally on the home network the DVR is connected to, you will input the IP address of the DVR.